

IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

Declaration and Power of Attorney

As the below named inventor, we hereby declare that:

Our residence, post office address and citizenship are as stated below next to my name.

We believe we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled **METHOD AND APPARATUS FOR MULTI-BAND OPTICAL SWITCHING USING MULTI-PUMP PARAMETRIC DEVICES** the specification of which is attached hereto.

We hereby state that we have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to in this oath or declaration.

We acknowledge the duty to disclose all information known to us which is material to patentability as defined in Title 37, Code of Federal Regulations, 1.56.

We hereby claim foreign priority benefits under Title 35, United States Code, 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

None

We hereby claim the benefit under Title 35, United States Code, 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

None

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

We hereby appoint the following attorney(s) with full power of substitution and revocation, to prosecute said application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith:

Kenneth M. Brown	(Reg. No. 37590)
Donald P. Dinella	(Reg. No. 39961)
Martin I. Finston	(Reg. No. 31613)
Barry H. Freedman	(Reg. No. 26166)
Julio A. Garceran	(Reg. No. 37138)
Jimmy Goo	(Reg. No. 36528)
Stephen M. Gurey	(Reg. No. 27336)
David W. Herring, Jr.	(Reg. No. 51069)
Matthew J. Hodulik	(Reg. No. 36164)
Irena Lager	(Reg. No. 39260)
John B. MacIntyre	(Reg. No. 41170)
Christopher N. Malvone	(Reg. No. 34866)
John F. McCabe	(Reg. No. 42854)
James Milton	(Reg. No. 46935)
Gregory J. Murgia	(Reg. No. 41209)
Eugene J. Rosenthal	(Reg. No. 36658)
Steven R. Santema	(Reg. No. 40156)
David A. Sasso	(Reg. No. 43084)
Ozer M. N. Teitelbaum	(Reg. No. 36698)

We hereby appoint the attorney(s) on ATTACHMENT A as attorney(s) in the aforementioned application, with full power solely to prosecute said application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected with the prosecution of said application. No other powers are granted to such attorney(s) and such attorney(s) are specifically denied any power of substitution or revocation.

Full name of 1st joint inventor: Joseph Carmine Centanni

Inventor's signature Joseph C. Centanni Date 12/9/03

Residence: 74 Main Street, Oceanport, New Jersey 07757

Citizenship: USA

Post Office Address: Same as above

Full name of 2nd joint inventor: Andrew Roman Chraplyvy

Inventor's signature A. R. Chraplyvy Date 12/9/03

Residence: 32 Somerset Place, Matawan, New Jersey 07747

Citizenship: USA

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Full name of 3rd joint inventor: Alan H. Gnauck

Inventor's signature Alan H. Gnauck Date 12/9/03

Residence: 53 Heron Road, Middletown, New Jersey 07748

Citizenship: USA

Post Office Address: Same as above

Full name of 4th joint inventor: Robert Meachem Jopson

Inventor's
signature Robert Meachem Jopson Date 12/9/03

Residence: 67 Rumson Road, Rumson, New Jersey 07760

Citizenship: USA

Post Office Address: Same as above

Full name of 5th joint inventor: Colin J. McKinstrie

Inventor's
signature Colin J. McKinstrie Date 12/09/03

Residence: 3 Red Fox Run, Manalapan, New Jersey 07726

Citizenship: USA

Post Office Address: Same as above

Full name of 6th joint inventor: Stojan Radic

Inventor's
signature Stojan Radic Date 12/9/03

Residence: 1103 Knollwood Drive, Middletown, New Jersey 07748

Citizenship: USA

Post Office Address: Same as above

ATTACHMENT A

Attorneys and/or Agents of **CUSTOMER #26,291**

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